EXPRESS MAIL NO. EL 813862814 US

PATENT APPLICATION

Docket No: 15689.95

Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of | |) |
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| | Takeshi Yoshimura, et al. |)) |
| Serial No.: | 10/043,546 |) Art Unit |
| Confirmation No.: | 7337 |)) |
| Filed: | January 10, 2002 |)) |
| For: | ENCRYPTION APPARATUS, DECRYPTION APPARATUS, AND AUTHENTICATION INFORMATION ASSIGNMENT APPARATUS, AND ENCRYPTION METHOD, DECRYPTION METHOD, AND AUTHENTICATION | RECEIVED FEB 0 3 2003 |

INFORMATION ASSIGNMENT METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

DATED January 28, 2003.



PATENT TRADEMARK OFFICE

Respectfully submitted,

Adrian J. Lee

Attorney for Applicant Registration No. 42,785

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Telephone: (801) 533-9800 Facsimile: (801) 328-1707

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| FE | INTO | MATION DISCLOSUR (Use several sheets if necess | E CITATION sary) | | Applicant(s) Takeshi Yoshimura | <u> </u> | | | |
| (Use several sheets if necessary) | | | | Filing Date January 10, 2002 | | | Group Art Unit Not Yet Assigned | | |
| 1 2200 | | A STATE OF THE STA | | U.S. PAT | ENT DOCUMENTS | | | | |
| EXAMPLE INITIAL | TRAC | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | | G DATE OPRIATE |
| | 1 | 4,159,468 | 6/26/1979 | Barnes | et al. | 340 | 146.1 | 11/17/1977 | |
| | 2 | 5,444,782 | 8/22/1995 | Adams, | Jr. et al. | 380 | 49 | 1/19/1994 | |
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| | . 3 | Thorwirth N J et al: "S Asilomar Conference C pages 1831-1835 | Security Methods In Signals, Syster | for MP3 M ms and Com | Ausic Delivery" iputers, 2000, New Yor | rk US | | | |
| | 4 | Alattar A M et al.: "In Image Processing, 1999 Proceedings. 1999 Inte Pisacataway, NJ, USA, pages 256-260 | Alattar A M et al.: "Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on Kobe, Japan 24-28 Oct. 1999, Pisacataway, NJ, USA, IEEE, US, 24 October 1999 (1999-10-24) pages 256-260 | | | | | | |
| EXAMINE | R | | | | DATE CONSIDERED | | | | |
| | | al if citation considered, whether clude copy of this form with nex | | | ce with MPEP Section 60 | 9; Draw line throu | gh citation if not | in conform | ance and |

Docket Number (Optional)

Application Number

OF

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15689.95 In Re Application Of: Fakeshi Yoshimura, et al. Serial No. Filing Date Examiner **Group Art Unit** nuary 10, 2002 Not Yet Assigned 10/043,54 Not Yet Assigned Title: ENCRYPTION APPARATUS, DECRYPTION APPARATUS, AND AUTHENTICATION INFORMATION ASSIGNMENT APPARATUS, AND ENCRYPTION METHOD, DECRYPTION METHOD, AND AUTHENTICATION INFORMATION ASSIGNMENT METHOD RECEIVED Address to: FEB 0 3 2003 **Assistant Commissioner for Patents** Washington, D.C. 20231 **Technology Center 2100** 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR \Box the fee set forth in 37 CFR 1.17(p).

| | OSURE STATEMENT 7(c)) | Docket No. 15689.95 | | | |
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| In Re Application: 1 | Cakeshi Yoshimura, et al. | | | | |
| Serial No. Filing Date Examiner | | | Group Art Unit | | |
| 10/043,546 | January 10, 2002 | Not Yet Assigned | Not Yet Assigned | | |
| ENCRYPTION APPARATUS, DECRYPTION APPARATUS, AND AUTHENTICATION INFORMATION ASSIGNMENT APPARATUS, AND ENCRYPTION METHOD, DECRYPTION METHOD, RECEIVED | | | | | |
| Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. A check in the amount of is attached. A check in the amount of is attached. Charge stant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposited account is being facsimile transmitted to the United States | | | | | |
| Patent and Trademark Office (F (Date) Signature | | as first class mail under 37 addressed to the Assistant Comr Washington, D.C. 20231. Signature of Person Mail | nissioner for Patents, | | |
| Typed or Printed Name of Person Signing Certificate Typed or Printed Name | | | n Mailing Certificate | | |
| *This certificate may only be used if paying by deposit account. Dated: January 28, 2003 Signature Adrian J. Lee Attorney for Applicant Reg. No.: 42,785 Dated: January 28, 2003 PATENT TRADEMARK OFFICE | | | | | |
| CC: | | | | | |

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| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Takeshi Yoshimura, et al. | | | | Docket No. 15689.95 | |
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| Serial No. 10/043,546 | Filing Date January 10, 2002 | Examiner Not Yet Assigned | | Group Art Unit Not Yet Assigned | |
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| I hereby certify that the following correspondence: | | | RECEIVED | | |
| (see below) | | Technology Center 2100 | | | |
| (Identify type of correspondence) | | | | | |
| is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on | | | | | |
| ADRIAN J. LEE (Typed or Printed Name of Person Mailing Correspondence) O22913 (Signature of Person Mailing Correspondence) PATENT TRADEMARK OFFICE EL 813862814 US ("Express Mail" Mailing Label Number) | | | | | |

Note: Each paper must have its own certificate of mailing.

Transmittal for Information Disclosure Statement (2 pages; duplicate); Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (1 page); Legible Copy of References; Certificate of Express Mail (EL813862814US); Acknowledgment Postcard